10/760,365 Interference Search

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	60982	(first or second or third or fourth) adj (memory or program)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:21
L2	31631	state adj information	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:22
L3	10923	(first or second) adj selection	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:23
L4	947	(back-up or backup or (back adj up)) adj program	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/06 15:24
L5	2	3 same L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/06 15:24
L6	1	5 and 1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/06 15:24
L7	722	(714/15).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:26
L8	551	(714/13).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:26
L9	681	(714/11).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:26
L10	297	(714/12).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:26
L11	268	(714/36).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:26
L12	1811	(711/162).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:27

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L13	171	(711/166).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:27
L14	1	1 and 2 and 3 and 4	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:27
L15	0	1 and 2 and 4 and 7	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:27
L16	1	1 and 2 and 4 and 8	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:28
L17	0	1 and 2 and 4 and 9	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:28
L18	0	1 and 2 and 4 and 10	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:28
L19	0	1 and 2 and 4 and 11	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:28
L20	0	1 and 2 and 4 and 12	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:28

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		Results
#1	((state information<in>metadata) <and> (backup program<in>metadata))<and> (selection unit<in>metadata)	0
#2	((backup program<in>metadata) <and> (first selection<in>metadata))<and> (state information<in>metadata)	0
#3	((automatic<in>metadata) <and> (execute backup<in>metadata))<and> (state information<in>metadata)	0
#4	((automatic<in>metadata) <and> (execute<in>metadata)) <and> (backup<in>metadata)	2
#5	((automatic<in>metadata) <and> (execute<in>metadata)) <and> (backup<in>metadata)	2
#6	((automatic<in>metadata) <and> (execute<in>metadata)) <and> (backup<in>metadata)	2

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Terms used	**144,489**
state information and **selection unit** and **first memory** and **first program** and **properly perform** and **backup**	of
	193,448

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41 A Survey of Techniques for Synchronization and Recovery in Decentralized Computer ☐
Systems
Walter H. Kohler
June 1981 **ACM Computing Surveys (CSUR)**, Volume 13 Issue 2
Publisher: ACM Press
Full text available: [pdf(3.33 MB)]   Additional Information: full citation, references, citings, index terms

42 Survey of software tools for evaluating reliability, availability, and serviceability ☐
Allen M. Johnson, Miroslaw Malek
September 1988 **ACM Computing Surveys (CSUR)**, Volume 20 Issue 4
Publisher: ACM Press
Full text available: [pdf(3.79 MB)]   Additional Information: full citation, abstract, references, citings, index terms

In computer design, it is essential to know the effectiveness of different design options in
improving performance and dependability. Various software tools have been created to evaluate
these parameters, applying both analytic and simulation techniques, and this paper reviews
those related primarily to reliability, availability, and serviceability. The purpose, type of models
used, type of systems modeled, inputs, and outputs are given for each package. Examples of
some of the key modeling ...

43 Protection and the control of information sharing in multics ☐
Jerome H. Saltzer
July 1974 **Communications of the ACM**, Volume 17 Issue 7
Publisher: ACM Press
Full text available: [pdf(1.75 MB)]   Additional Information: full citation, abstract, references, citings, index terms

The design of mechanisms to control the sharing of information in the Multics system is
described. Five design principles help provide insight into the tradeoffs among different possible
designs. The key mechanisms described include access control lists, hierarchical control of access
specifications, identification and authentication of users, and primary memory protection. The
paper ends with a discussion of several known weaknesses in the current protection mechanism
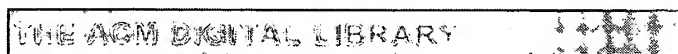design.

Keywords: Multics, access control, authentication, computer utilities, descriptors, privacy,
proprietary programs, protected subsystems, protection, security, time-sharing systems, virtual

Terms used

state information and **selection unit** and **first memory** and **first program** and **properly perform** and **backup**

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181 File access performance of diskless workstations

Edward D. Lazowska, John Zahorjan, David R. Cheriton, Willy Zwaenepoel

August 1986 **ACM Transactions on Computer Systems (TOCS)**, Volume 4 Issue 3

Publisher: ACM Press

Full text available: 🗎 pdf(2.37 MB)

Additional Information: full citation, abstract, references, citings, index terms, review

This paper studies the performance of single-user workstations that access files remotely over a local area network. From the environmental, economic, and administrative points of view, workstations that are diskless or that have limited secondary storage are desirable at the present time. Even with changing technology, access to shared data will continue to be important. It is likely that some performance penalty must be paid for remote rather than local file access. Our objectives are to ...

182 Models and languages for parallel computation

David B. Skillicorn, Domenico Talia

June 1998 **ACM Computing Surveys (CSUR)**, Volume 30 Issue 2

Publisher: ACM Press

Full text available: 🗎 pdf(298.05 KB)

Additional Information: full citation, abstract, references, citings, index terms

We survey parallel programming models and languages using six criteria to assess their suitability for realistic portable parallel programming. We argue that an ideal model should by easy to program, should have a software development methodology, should be architecture-independent, should be easy to understand, should guarantee performance, and should provide accurate information about the cost of programs. These criteria reflect our belief that developments in parallelism must be driven b ...

Keywords: general-purpose parallel computation, logic programming languages, object-oriented languages, parallel programming languages, parallel programming models, software development methods, taxonomy

183 Risks to the public: Risks to the public

Peter G. Neumann

March 2006 **ACM SIGSOFT Software Engineering Notes**, Volume 31 Issue 2

Publisher: ACM Press